

___ Preliminary Amendment

X Information Disclosure Statement, PTO-1449 and reference(s)

___ Other _____

___ Applicant requests early publication

The filing fee has been calculated as shown below:

LARGE ENTITY				SMALL ENTITY	
FOR	NO. FILED	NO. EXTRA	RATE FEE		RATE FEE
BASIC FEE	*****	*****	*****		****
	*****	*****	***** \$710.00	or	**** \$355.00
	*****	*****	*****		****
TOTAL CLAIMS	32 - 20 =	12	x18 =\$ 216.00	or	x 9 = \$ 0.00
INDEPENDENT	6 - 3 =	3	x80 =\$ 240.00	or	x 40 = \$ 0.00
MULTIPLE DEPENDENT CLAIM PRESENTED <u>yes</u>			+270 = \$270.00	or	+135 = \$ 0.00
TOTAL \$1,436.00				TOTAL \$ 0.00	

X A check in the amount of \$1,476.00 to cover the filing fee and recording fee (if applicable) is enclosed.

___ Please charge Deposit Account No. 02-2448 in the amount of \$_____. A triplicate copy of this transmittal form is enclosed.

___ No fee is enclosed.

Please send correspondence to:

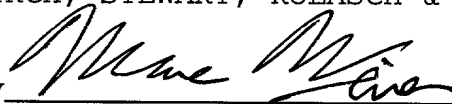
BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 2292
P.O. Box 747
Falls Church, VA 22040-0747
Telephone: (703) 205-8000

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. 1.16 or under 37 C.F.R. 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By



MARC S. WEINER

Reg. No. 32,181

P. O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000
MSW/pf